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571-273-8300	19
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NOTES/COMMENTS:

Docket #	P019.03.ABC	By:	MEM	Faxing Date	August 12, 2005
Ser. No:	10/604,606	Filing Date:	08/04/03	Inv(s)	Rinerson et al.
Title:	Multi-Resistive State Material That uses Dopants				

The following is being transmitted to the U.S. Patent Office:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Darrell Rinerson, et al.

Attorney Docket No.: P019.03.ABC

Application No.: 10/604,606

Examiner: Blum, David S.

Filed: 04 August 2003

Group: 2813

Title: **MULTI-RESISTIVE STATE MATERIAL
THAT USES DOPANTS**

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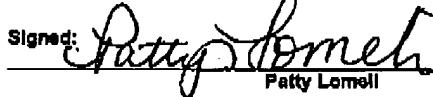
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I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on August 12, 2005.

Signed:



Patty Lemell**Amendment and Response Pursuant to 37 C.F.R. §1.111****Mail Stop Amendment**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 3, 2005, please consider the following:

Listing of Claims begins on Page 2 of this response.**Remarks begin on Page 8 of this response.**

08/15/2005 TL0111 00000018 10604606

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